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Attorney Docket No. 01.77111258 U.S. PTO  
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## 1. Name of conveying party(ies):

(1) Yukihiro TANIZAWA

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 2. Name and address of receiving party(ies)

Name: DENSO CORPORATIONStreet Address: 1-1, Showa-cho,  
Kariya-city, Aichi-pref.,  
448-8661 JAPAN

## 3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other \_\_\_\_\_

Execution Date(s): (1): January 16, 2005Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

Month Day Year

If this document is being filed together with a new application, the execution date of the application is: (1): 01 16 2005

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: David G. Posz

Internal Address: \_\_\_\_\_

Street Address: Posz & Bethards, PLC11250 Roger Bacon Drive, Suite 10City: Reston State: VA Zip: 20190

## 6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41). . . . . \$ 40

Enclosed



Authorized to be charged to deposit account

## 8. Deposit account number:

50-1147

(Attach duplicate copy of this page if paying by deposit account)

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## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*David G. Posz (Reg. No. 37,701)

Name of Person Signing

Signature

February 10, 2005

Date

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**ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby expressly acknowledged, the undersigned hereby agree(s) to assign, and hereby sell(s), assign(s) and transfer(s) to

**DENSO CORPORATION, 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan**

as Assignee, and its successors, assigns or other legal representatives, the entire right, title and interest, in the United States of America and its territories, dependencies and possessions, to certain inventions known as

**CONSTANT CURRENT CIRCUIT**

described in an application for Letters Patent of the United States executed

☒ on even date herewith

☐ as U.S. Application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_

as well as any and all continuations, divisions, and reissues of said application and all Letters Patents that may be granted therefor. The undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent or Letters Patents to said Assignee.

The undersigned agree(s), when requested, to sign all papers, take all rightful oaths, and perform all acts which may be necessary for securing and maintaining patents for said inventions and for vesting title thereto in said Assignee.

The undersigned authorize(s) and empower(s) said Assignee to invoke and claim the benefit of the right of priority provided under any and all international conventions and treaties in respect of said inventions, as may be necessary in connection with said application.

The undersigned also authorize(s) Posz & Bethards, PLC to insert hereon any further identification that may be necessary or desirable for recordation of this document.

Yukihiko Tanizawa  
Inventor 1: **Yukihiko Tanizawa**

January 16, 2005 Marato Ishihara  
Date Witness